

Breech Bolt

NSN: 1005-01-392-6194 PN: 12540412

## CLIN 0001AB - PRICES WITH FIRST ARTICLE

**ORDERING PERIOD 1 - AWARD - 31 DECEMBER 1999**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -
OP1 Evaluated Price (Weighted Price * Est Buy)			\$ -

Breech Bolt:

## ESTIMATED BUY QUANTITIES

Ordering Period	Quantity
OP1 (1999)	
June-99	1,132
December-99	1,096

OP2 (2000)  
July-00 1,145

**ORDERING PERIOD 2 - 1 JULY 2000 - 31 DECEMBER 2000**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -
OP2 Evaluated Price (Weighted Price * Est Buy)			\$ -

OP3 (2001)  
February-01 1,146

OP4 (2001)  
September-01 1,144

**ORDERING PERIOD 3 - 1 JANUARY 2001 - 30 JUNE 2001**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -
OP3 Evaluated Price (Weighted Price * Est Buy)			\$ -

**ORDERING PERIOD 4 - 1 JULY 2001 - 31 DECEMBER 2001**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -
OP4 Evaluated Price (Weighted Price * Est Buy)			\$ -

**TOTAL EVALUATED PRICE** \$ -

OFFERORS ARE TO FILL IN ENCLOSED UNIT PRICE BOXES ONLY

Attachment 002

Breech Bolt

NSN: 1005-01-392-6194 PN: 12540412

## CLIN 0001AC - PRICES WITHOUT FIRST ARTICLE

**ORDERING PERIOD 1 - AWARD - 31 DECEMBER 1999**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -

OP1 Evaluated Price (Weighted Price \* Est Buy) \$ -

Breech Bolt:

## ESTIMATED BUY QUANTITIES

Ordering Period Quantity

OP1 (1999)

June-99 1,132

December-99 1,096

OP2 (2000)

July-00 1,145

**ORDERING PERIOD 2 - 1 JULY 2000 - 31 DECEMBER 2000**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -

OP2 Evaluated Price (Weighted Price \* Est Buy) \$ -

OP3 (2001)

February-01 1,146

OP4 (2001)

September-01 1,144

**ORDERING PERIOD 3 - 1 JANUARY 2001 - 30 JUNE 2001**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -

OP3 Evaluated Price (Weighted Price \* Est Buy) \$ -

**ORDERING PERIOD 4 - 1 JULY 2001 - 31 DECEMBER 2001**

Ordering Range	Unit Price	Weight	Weighted Price
500 - 1000		20%	\$ -
1001 - 1500		60%	\$ -
1501 - 2000		10%	\$ -
2001 - 2500		10%	\$ -
Total Weighted Price			\$ -

OP4 Evaluated Price (Weighted Price \* Est Buy) \$ -

**TOTAL EVALUATED PRICE \$ -**

OFFERORS ARE TO FILL IN ENCLOSED UNIT PRICE BOXES ONLY

Barrel Assy

NSN: 1005-01-387-8516 PN: 12556957

CLIN 0002AB - PRICES WITH FIRST ARTICLE

ORDERING PERIOD 1 - AWARD - 31 DECEMBER 1999

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -

OP1 Evaluated Price (Weighted Price \* Est Buy) \$ -

Barrel Assy

ESTIMATED BUY QUANTITIES

Ordering Period	Quantity
OP1 (1999)	
May-99	1,293
July-99	1,600

OP2 (2000)

January-00 1,533

OP3 (2000)

July-00 1,533

OP4 (2001)

January-01 1,534

ORDERING PERIOD 2 - 1 JANUARY 2000 - 30 JUNE 2000

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -

OP2 Evaluated Price (Weighted Price \* Est Buy) \$ -

ORDERING PERIOD 3 - 1 JULY 2000 - 31 DECEMBER 2000

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -

OP3 Evaluated Price (Weighted Price \* Est Buy) \$ -

ORDERING PERIOD 4 - 1 JANUARY 2001 - 30 JUNE 2001

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -

OP4 Evaluated Price (Weighted Price \* Est Buy) \$ -

TOTAL EVALUATED PRICE \$ -

OFFERORS ARE TO FILL IN ENCLOSED UNIT PRICE BOXES ONLY

Barrel Assy

NSN: 1005-01-387-8516 PN: 12556957

## CLIN 0002AC - PRICES WITHOUT FIRST ARTICLE

**ORDERING PERIOD 1 - AWARD - 31 DECEMBER 1999**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -
OP1 Evaluated Price (Weighted Price * Est Buy)			\$ -

Barrel Assy

## ESTIMATED BUY QUANTITIES

Ordering Period	Quantity
OP1 (1999)	
May-99	1,293
July-99	1,600

OP2 (2000)

January-00 1,533

OP3 (2000)

July-00 1,533

OP4 (2001)

January-01 1,534

**ORDERING PERIOD 2 - 1 JANUARY 2000 - 30 JUNE 2000**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -
OP2 Evaluated Price (Weighted Price * Est Buy)			\$ -

**ORDERING PERIOD 3 - 1 JULY 2000 - 31 DECEMBER 2000**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -
OP3 Evaluated Price (Weighted Price * Est Buy)			\$ -

**ORDERING PERIOD 4 - 1 JANUARY 2001 - 30 JUNE 2001**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250		25%	\$ -
1251 - 1750		50%	\$ -
1751 - 2250		15%	\$ -
2251 - 2750		10%	\$ -
Total Weighted Price			\$ -
OP4 Evaluated Price (Weighted Price * Est Buy)			\$ -

**TOTAL EVALUATED PRICE****\$ -**

OFFERORS ARE TO FILL IN ENCLOSED UNIT PRICE BOXES ONLY

Barrel Assy - Mono Block      NSN: Not Available      PN: 12556957  
 CLIN 0003AB - PRICES WITH FIRST ARTICLE

**ORDERING PERIOD 1 - AWARD - 31 DECEMBER 1999**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250	<input type="text"/>	25%	\$ -
1251 - 1750	<input type="text"/>	50%	\$ -
1751 - 2250	<input type="text"/>	15%	\$ -
2251 - 2750	<input type="text"/>	10%	\$ -
Total Weighted Price			\$ -
OP1 Evaluated Price (Weighted Price * Est Buy)			\$ -

Barrel Assy - Mono Block  
 ESTIMATED BUY QUANTITIES

Ordering Period	Quantity
OP1 (1999)	
May-99	1,293
July-99	1,600

OP2 (2000)  
 January-00 1,533

**ORDERING PERIOD 2 - 1 JANUARY 2000 - 30 JUNE 2000**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250	<input type="text"/>	25%	\$ -
1251 - 1750	<input type="text"/>	50%	\$ -
1751 - 2250	<input type="text"/>	15%	\$ -
2251 - 2750	<input type="text"/>	10%	\$ -
Total Weighted Price			\$ -
OP2 Evaluated Price (Weighted Price * Est Buy)			\$ -

OP3 (2000)  
 July-00 1,533

OP4 (2001)  
 January-01 1,534

**ORDERING PERIOD 3 - 1 JULY 2000 - 31 DECEMBER 2000**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250	<input type="text"/>	25%	\$ -
1251 - 1750	<input type="text"/>	50%	\$ -
1751 - 2250	<input type="text"/>	15%	\$ -
2251 - 2750	<input type="text"/>	10%	\$ -
Total Weighted Price			\$ -
OP3 Evaluated Price (Weighted Price * Est Buy)			\$ -

**ORDERING PERIOD 4 - 1 JANUARY 2001 - 30 JUNE 2001**

Ordering Range	Unit Price	Weight	Weighted Price
750 - 1250	<input type="text"/>	25%	\$ -
1251 - 1750	<input type="text"/>	50%	\$ -
1751 - 2250	<input type="text"/>	15%	\$ -
2251 - 2750	<input type="text"/>	10%	\$ -
Total Weighted Price			\$ -
OP4 Evaluated Price (Weighted Price * Est Buy)			\$ -

**TOTAL EVALUATED PRICE**      \$ -

OFFERORS ARE TO FILL IN ENCLOSED UNIT PRICE BOXES ONLY

HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSDS)		1. DATE PREPARED (YYYYMMDD) 96 May 23	REPORT CONTROL SYMBOL MR. (AR) 1687
2. MATERIAL/COMPONENT/ASSEMBLY Cartridge, 5.56mm, Ball, M855		3. NUMBER 1728	4. REVISION J
5. APPLICABLE FEDERAL ACQUISITION REGULATION (FAR) SAFETY CLAUSE 28.7102			
PART I - SENSITIVITY (Apparatus and Comparative Values)			
6. FRICTION TEST NA	7. IMPACT TEST NA	8. ELECTROSTATIC DISCHARGE TEST NA	
PART II - HAZARDS			
9. FIRE Low	10. AUTO IGNITION TEMP NA	11. FLASH POINT NA	12. DECOMPOSITION PRODUCTS Toxic, Avoid Inhalation and Ingestion
13. FLAMMABILITY AND/OR EXPLOSIVE LIMITS a. LOWER PERCENT NA		b. UPPER PERCENT NA	14. EXPLOSION Low
15. EXPLOSIVE TEMP (5 Sec) NA		16. DUSTS NA	
17. HEALTH HAZARD INFORMATION (Toxicity) Not Toxic		18. UNPACKED (in-Process) HAZARD CLASS (Specify Quantities Involved) CLASS 1.4	
19. SPECIAL REQUIREMENTS (If additional space is needed, use plus bond paper)  Ref-Dwg: 9342868 and Spec: MIL-C-63989  Approved Packaging Drawings (See Attached Sheet)  *** (See attached sheet)			
PART III - SHIPPING/STORAGE CLASSIFICATION OF ITEM WHEN PACKED IN ACCORDANCE WITH APPROVED PACKING DRAWINGS			
20. DOT HAZARD CLASS/ON 1.4	21. DOT STORAGE COMPATIBILITY GROUP S	22. DOT HAZARD CLASSIFICATION 1.4S	23. DOT CONTAINER MARKING ***
24. PREPARED BY (Signature)			
a. TYPED OR PRINTED NAME R. W. BATSON	b. SIGNATURE <i>R.W. Batson</i>	c. ORGANIZATION Safety Office	
a. TYPED OR PRINTED NAME C. L. NGUYEN	b. SIGNATURE <i>Chau Nguyen</i>	c. ORGANIZATION Safety Office	
25. SAFETY CHIEF OR AUTHORIZED REPRESENTATIVE			
a. TYPED OR PRINTED NAME C. PETERS	b. SIGNATURE <i>C. Peters</i>	c. ORGANIZATION Safety Office	
The information relating to safety (herein referred to as "safety data") contained in this document is limited to those instances when the document is provided as a part of a procurement/production package which involves the development, testing, storage, manufacture, modification, renovation, demilitarization, packaging, transportation, handling, disposal, inspection, repair or any other use of the item, (material/component/assembly) which is specified in the contract. The safety data contained herein are examples which shall be used by the contractor to alert contractor personnel as well as other personnel of hazards associated with the procure-		ment/production of the item. No representation is made that compliance with the information provided will prevent any accident to persons or property or that additional warnings may not be appropriate. Neither the foregoing nor any act or failure to act by the Government in regard to alerting personnel to the hazards of the item shall affect or relieve the contractor of responsibility for the safety of contractor personnel or property and for the safety of the general public in connection with the performance of the contract, or impose or add to any liability of the Government for such safety.	

Attachment 103

1728  
J  
23 May 96

Cartridge, 5.56mm, Ball, M855

Spec: MIL-C-63989

HCSDS: 1728

Dwg: 9342868, Rev-F

Primer, Percussion, M41

Spec: MIL-P-46610

HCSDS: 10032

Dwg: 10534279

Propellant, WC-844

Spec: MIL-P-3984

HCSDS: 340

Dwg: 10542743

"or"

Propellant, WCR-845

Spec: MIL-P-3984

HCSDS: 2504

Dwg: 12953490

Bullet, Ball, 5.56mm

Dwg: 9342869 Rev-D

9392531 Rev-

1728  
J  
23 May 96

SPECIAL REQUIREMENTS: (CON'T)

In accordance with applicable parts of 49CFR for proper description, packaging, marking and classification, the following Hazard Classification is assigned to the subject item:

DOD Hazard Class/Div/SCG: 1.4S  
DOT Hazard Class: 1.4S  
(Section 173, Subpart C, Section 173.52)  
DOT Label: Explosive 1.4  
(Section 172, Subpart E (172.411 (c) & (d))  
DOT Proper Shipping Name (PSN): Cartridges, Small Arms  
(Section 172, Subpart B and Section 172.101)  
UN Serial Number/PSN: 0012  
DOT Container Marking: Cartridges, Small Arms  
UN: 0012  
NSN: (as applicable)  
DOT Authorization: (as applicable)  
(Section 172, Subpart D, Section 172.301(a) and  
172.320(a))  
Packaging Method: US005  
Explosive Weight for QD Determination: lbs (kgs): 0.00379  
(.00172)

2. Approved Packaging Drawings:

800 Cartridges - M27 Linked: 9354587, 9354586, 9354585,  
9354584, 9354583

(NSN: 1305-01-156-7584 DODIC: A064 UN Ident: 0012)  
DOT Authorization; Ref: 8501077A

1680 Cartridges - 10 Rd Clips: 9354626, 12551963-4, 11735700

(NSN: 1305-01-155-5459 DODIC: A059 UN Ident: 0012)  
DOT Authorization; Ref: Ex-8501076C

1600 Cartridges - M27 Linked: 9357709, 9357711, 9357710

(NSN: 1305-01-155-5461 DODIC: A062 UN Ident: 0012)  
DOT Authorization; Ref: Ex-8501076D

1680 Cartridges: 9357712, 9357715, 9357714, 9357713,  
10534433

(NSN: 1305-01-155-5458 DODIC: A058 UN Ident: 0012)  
DOT Authorization; Ref: Ex-8501076B



SPECIAL REQUIREMENTS: (CONT'D)

1680 Cartridges - 10 Rd Clips: 9357724, 9357715, 9357714,  
9357713, 11010483

(NSN: 1305-01-155-5462 DODIC: A059 UN Ident: 0012)  
DOT Authorization; Ref: Ex-8501076E

1640 Cartridges: 9357726, 9345240, 9345239, 10534433

(NSN: 1305-01-155-5455 DODIC: A058 UN Ident: 0012)  
DOT Authorization; Ref: Ex-8501076G

800 Cartridges - M27 Linked: 9378320, 9378319, 9378318,  
9378317, 9378316

(NSN: 13305-01-174-9277 DODIC: A062 UN Ident: 0012)  
DOT Authorization; Ref: Ex-8501076F

1600 Cartridges - M27 Linked: 12597656, 12590217, 12590219,  
9354584, 9354583

(NSN: 1305-01-252-0153 DODIC: A064 UN Ident: 0012)  
DOT Authorization; Ref: Ex-8712753

200 Cartridges - M27 Linked: 9357709, 9357711, 9357710

(NSN: 1305-01-155-5461)  
DOT Authorization; Ref: Ex-8501076D

1600 Cartridges - M27 Linked - M248 Mag: 12590315, 12590217,  
12590219, 9378317

(NSN: 1305-01-258-8692)  
DOT Authorization; Ref: Ex-9211175

HAZARDOUS COMPONENT SAFETY DATA STATEMENT (HCSOS)		1 DATE PREPARED (YYMMDD) 86 Dec 88	REPORT CONTROL SYMBOL ML (AR) 1687
2 MATERIAL/COMPONENT/ASSEMBLY Cartridge, 5.56mm, HPT, M197		3 NUMBER 18931	4 REVISION C
5 APPLICABLE FEDERAL ACQUISITION REGULATION (FAR) SAFETY CLAUSE 28.7102			
PART I - SENSITIVITY (Apparative and Comparison Values)			
6 FRICTION TEST NA	7 IMPACT TEST NA	8 ELECTROSTATIC DISCHARGE TEST NA	
PART II - HAZARDS			
9 FIRE Low	10 AUTO IGNITION TEMP NA	11 FLASH POINT NA	12 DECOMPOSITION PRODUCTS Toxic, Avoid Inhalation and Ingestion
13 FLAMMABLE AND/OR EXPLOSIVE LIMITS		14 EXPLOSION Low	15 EXPLOSIVE TEMP (5 Sec) NA
a LOWER PERCENT NA	b UPPER PERCENT NA	16 DUSTS NA	
17 HEALTH HAZARD INFORMATION (Toxicity) Not Toxic		18 UNPACKED (In Process) HAZARD CLASS (Specify Quantities Involved) Class 1.4	
19 SPECIAL REQUIREMENTS (If additional space is needed, use plain bond paper) Ref-Dwg: 18533839 and Spec: M1L-C-46936  Approved Packaging Drawings: (See Attached Sheet)    *** Small Arms Ammunition			
PART III - SHIPPING/STORAGE CLASSIFICATION OF ITEM WHEN PACKED IN ACCORDANCE WITH APPROVED PACKING DRAWINGS			
20 DOT HAZARD CLASS/STON 1.4	21 DOT STORAGE COMPATIBILITY GROUP S	22 DOT HAZARD CLASSIFICATION Class C Explosive	23 DOT CONTAINER MARKING DC ***
24 PREPARED BY (Individual)			
a TYPED OR PRINTED NAME R. W. BATSON	b SIGNATURE <i>R. W. Batson</i>	c ORGANIZATION Safety Office, ARDEC	
25 CONCURRED IN BY			
a TYPED OR PRINTED NAME R. W. SNOOK	b SIGNATURE <i>R. W. Snook</i>	c ORGANIZATION Safety Office, ARDEC	
26 SAFETY CHIEF OR AUTHORIZED REPRESENTATIVE			
a TYPED OR PRINTED NAME R. C. PETERS	b SIGNATURE <i>R. C. Peters</i>	c ORGANIZATION Safety Office, ARDEC	
The information relating to safety (herein referred to as "safety data") contained in this document is limited to those instances when the document is provided as a part of a procurement/production package which involves the development, testing, storage, manufacture, modification, renovation, demilitarization, packaging, transportation, handling, disposal, inspection, repair or any other use of the item, (material/component/assembly) which is specified in the contract. The safety data contained herein are examples which shall be used by the contractor to alert contractor personnel as well as other personnel of hazards associated with the procurement/production		of the item. No representation is made that compliance with the information provided will prevent any accident to persons or property or that additional warnings may not be appropriate. Neither the foregoing nor any act or failure to act by the Government in regard to alerting personnel to the hazards of the item shall affect or relieve the contractor of responsibility for the safety of contractor personnel or property and for the safety of the general public in connection with the performance of the contract, or impose or add to any liability of the Government for such safety.	

Cartridge, 5.56mm, HPT, M197

Spec: MIL-C-46936

HCSDS: 10031

Dwg: 10533839, Rev-L

10031  
C  
8 Dec 86

Primer, Percussion, No. 41

Spec: MIL-P-46610

HCSDS: 10032

Dwg: 10534279

Propellant, SR 7641

HCSDS: 10033

Dwg: 10542544

(16.7 Grains)

Bullet

Dwg: 10524197

10031  
C  
8 Dec 86

1. Classifications\* are for shipment and storage when item is packaged in accordance with packaging drawings or sections of 49 CFR as follows:

DEFINITION: Section 173.100(b)

PACKAGING: Section 173.101

MARKING: Section 172 Subpart D & Section 173.101(c) & (f)

LABELING: Excepted from the Label prescribed in Section 172.411.  
Outside of each package to be plainly marked "Small Arms Ammunition".

2. Approved Packaging Drawings:(UN Ident: 0012)

1640 Cartridges: 10534018, 10534017, 10534016, 10534433  
(NSN: 1305-00-063-0319 DODIC: A070)

20 Cartridges: 10542541, 10542540, 10534433  
(NSN: 1305-00-935-6148 DODIC: A070)

# WARNING

## ***THIS CONTRACT INVOLVES HAZARDOUS MATERIAL***

SEE SEPARATE HAZARDOUS COMPONENT SAFETY  
DATA STATEMENTS FOR TECHNICAL DATA  
AND SAFETY REQUIREMENTS

(TITLE OF END ITEM AND IFB, RFQ, RFP'S, ETC. OR CONTRACT NUMBER)  
Barrel Assy./Breech Bolt For The M249MG  
DAAE20-99-R-0075

**FIRMS MUST HAVE ADEQUATE FACILITIES  
FOR HANDLING AMMUNITION, EXPLOSIVES,  
or other unique military related dangerous material  
involved that could adversely affect personnel and  
property in the event of explosion, fire or exposure.  
Prior to contract award, the Government will thoroughly  
investigate the ability of prospective contractor to  
comply with safety requirements.**

## ACCOUNTABILITY INSTRUCTIONS

PRON P18SSKX1, Bolt

1. Transfer of Accountability. Government furnished material (GFM) for consumption/incorporation: Accountability for this material is transferred to the Contractor under provisions of the FAR. The Contractor shall maintain the official property records in accordance with Part 45. Cited data item descriptions provide transaction reporting necessary for accurate physical and fiscal accounting for material in the possession of defense contractors.

2. Point of contact for accountability.

Director

ACALA

ATTN: AMSTA-AC-NCDA

Rock Island, IL 61299-7630

Commercial Phone: (309) 782-7616

3. All Data/Reports to be submitted electronically utilizing E-Mail with attachments of MSWORD, MICROSOFT EXCEL, or Flat text file software packages. If unable E-Mail, reports to be submitted on 3 1/2 1.44M floppy disks.

4. Material Receipt by Contractor.

a. Discrepancy Reporting: Discrepancies shall be distinguished and reported as one of the following:

(1) Transportation type discrepancy: This discrepancy is evident when material received disagrees with the condition, quantity, or type from that property described on the bill of lading or other transportation document. See DI-MGMT-80544A.

(2) Shipping type discrepancy: This discrepancy is evident when freight is opened and the contents do not agree with the supply shipping documents. See DI-MGMT-80503, Report of Shipping (Item) and Packaging Discrepancy.

4. MILSTRIP Requisitioning.

a. MILSTRIP requisition authority is granted for items identified by NSN and quantities (not to be exceeded) in this contract. MILSTRIP requisitions will be submitted in accordance with DD Form 1423, DI-MGMT-80408A.

b. Requisitions submitted under this contract shall contain

*Attachment 006*

the following data:

- (1) Document Identifier Code Modifier (CC 3): A
- (2) Routing Identifier Code (CC 4-6): B14
- (3) Media and Status Code (CC 7): S
- (4) Supplementary Address (CC 45-50): Blank
- (5) Signal Code (CC 51): TBD
- (6) Fund Code (CC 52-53): TBD
- (7) Distribution Code (CC 54): S
- (8) Project Code (CC 57-59):
- (9) Priority (CC 60-61): Blank
  - 03 Work Stoppage
  - 06 Anticipated Work Stoppage
  - 13 Routine
- (10) Advice (CC 65-66): 2J

5. Consumption of GFM. Consumption of GFM shall be reported in accordance with DD Form 1423. See DI-MGMT-80438A.

6. Excess GFM.

a. Inventory: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.

b. Reporting: In accordance with the FAR, subpart 45.608, the Plant Clearance Office will determine the categories of screening required and initiate screening action.

c. Purchase or Retention: The FAR, subpart 45.604 and applicable Government restrictions apply.

DOCUMENT SUMMARY LIST

STATEMENT OF WORK

PRON P18SSKX1, Bolt

DOCUMENT CATEGORY

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in reference and subsequently referenced documents are contractually for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract or contract modifications, all requirements contained in the subsequently referenced documents within reference documents are contractually for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modifications, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

DOCUMENT NUMBER (CONTRACT REFERENCE) APPLICABLE TAILORING	DOCUMENT SUMMARY	DOCUMENT DATE/ DOCUMENT CATEGORY
---	------------------	-------------------------------------

1. FAR PART 45 (ACCTBY INST, para 1,8)	Federal Acquisition Regulation	1 Apr 84 Cat 3
---	-----------------------------------	-------------------

2. AR 710-3 (ACCTBY INST, para 3,6)	Asset and Transaction Reporting System	16 Dec 87 Cat 3
--	---	--------------------

Attachment 007



---

3.a. N/A (ACCTBY INST, para 3a(1))	Statement of Work	N/A Cat 2
3.b. DI-MGMT-80544A (Sequence A001)	Transportation Discrepancy Report	8 Nov 90 Cat 1

---

4.a. N/A (ACCTBY INST, para 3a(2))	Statement of Work	N/A Cat 2
4.b. DI-MGMT-80503 (Sequence A002)	Report of Shipping (Item) and Packaging Discrepancy	30 Dec 87 Cat 1

---

5.a. N/A (ACCTBY INST, para 4)	Statement of Work	N/A Cat 2
5.b. DI-MGMT-80408A (Sequence A003)	Request for Government Furnished Materiel	24 Apr 91 Cat 1

---

6.a. N/A (ACCTBY INST, para 5)	Statement of Work	N/A Cat 2
6.b. DI-MGMT-80438A (Sequence A004)	Government Furnished Materiel (GFM) Consumption Report	24 Apr 91 Cat 1

---

## DOCUMENT SUMMARY LIST

Item: BOLT, BREECH  
NSN: 1005-01-329-6194  
Control Number/PRON: P18SSKX1

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3<sup>rd</sup> and lower tier) which have been tailored.

### DOCUMENT CATEGORY:

**CATEGORY 0** - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

**CATEGORY 1** - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

**CATEGORY 2** - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

**CATEGORY 3** - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference) Applicable Tailoring	Document Title	Document Date/ Document Category
1a. MIL-STD-973	Configuration Management	17 Apr 92 Cat 2

See section C clause(s) titled: Value Engineering Change Proposals, Engineering Change Proposals, Deviation and/or Ozone-Depleting Substances.

In the application of MIL-STD-973 Paragraphs 5.4.3, 5.4.4 and 5.4.8 apply, and are tailored as follows:

- (1) Page 53, para 5.4.3.4., Delete "a contractor designed form, or a letter" in the first sentence.
- (2) Page 53, para 5.4.3.3.2a., Line 5, add "or size" after "weight".
- (3) Page 53, Delete para 5.4.3.5., and replace by, "Unless otherwise specified in the contract, requests for critical deviations should be approved or disapproved within 30 calendar days of receipt by the Government and for all other deviations within 60 calendar days of receipt by the Government."
- (4) Para 5.4.3.5.1. Minor deviations.  
Line 3. Delete "...by the activity...Class II change" and insert "by the Contracting Officer."
- (5) Page 55, para 5.4.4.3.2a., Line 7, add "or size" after "weight".
- (6) Page 56. Delete paragraph 5.4.4.5 and replace by "Unless otherwise specified in the contract requests for critical waivers should be approved or disapproved within 30 calendar days of receipt by the Government and for all other RFWs within 60 calendar days of receipt by the Government."

(7) Para 5.4.4.5.1. Minor waivers.  
 Lines 4 and 5. Delete "...Contract Administration Office (CAO)." Insert "...Configuration Manager and a Government Contracting Officer."

(8) Page 61, para 5.4.8.3.4., in line 6 add "or size" after "weight".

(9) Page 61, Add new para 5.4.8.3.4.1., "An RFD shall be supported by test data and analysis, where appropriate, and provided to support the decision regarding acceptance of the nonconformance."

(10) Page 61, Delete para 5.4.8.3.5. and replace by, "Unless otherwise specified in the contract, deviations are approved and authorized only by the Contracting Officer. Critical deviations should be processed within 30 calendar days of receipt by the Government and all other RFDs processed within 60 calendar days of receipt by the Government."

(11) Page 62, para 5.4.8.4, Delete lines 7 thru 10 and replace with "standard. All RFWs shall be submitted as specified in the contract for approval or disapproval and acceptance or rejection by the authorized Contracting Officer."

(12) Page 62, para 5.4.8.4.4., on line 6 add "or size" after "weight".

(13) Page 62, Add new para 5.4.8.4.4.1., "an RFW shall be supported by test data and analysis, where appropriate, and provided to support the decision regarding acceptance of the nonconformance."

1b. Interim Notice 3 (DO)	Configuration Management	13 Jan 95 Cat 2
1c. DI-CMAN-80639B (seq A001)	Engineering Change Proposal	13 Jan 95 Cat 2
1d. DI-CMAN-80640B (seq A002)	Request for Deviation	13 Jan 95 Cat 2
1e. DI-CMAN-80641B (seq A003)	Request for Waiver	13 Jan 95 Cat 2
1f. DI-CMAN-80642B (seq A004)	Notice of Revision	13 Jan 95 Cat 2
2. ANSI/ISO/ASQC Q9002 or equivalent	Model for Quality Assurance in Production, Installation & Servicing	18 Jul 94

## ACCOUNTABILITY INSTRUCTIONS

PRON P38SSL01, Barrel Assembly

1. Transfer of Accountability. Government furnished material (GFM) for consumption/incorporation: Accountability for this material is transferred to the Contractor under provisions of the FAR. The Contractor shall maintain the official property records in accordance with Part 45. Cited data item descriptions provide transaction reporting necessary for accurate physical and fiscal accounting for material in the possession of defense contractors.

2. Point of contact for accountability.

Director  
ACALA  
ATTN: AMSTA-AC-NCDA  
Rock Island, IL 61299-7630  
Commercial Phone: (309) 782-7616

3. All Data/Reports to be submitted electronically utilizing E-Mail with attachments of MSWORD, MICROSOFT EXCEL, or Flat Text file software packages. If unable to E-Mail, reports to be submitted on 3 1/2 1.44M floppy disks.

4. Material Receipt by Contractor.

a. Discrepancy Reporting: Discrepancies shall be distinguished and reported as one of the following:

(1) Transportation type discrepancy: This discrepancy is evident when material received disagrees with the condition, quantity, or type from that property described on the bill of lading or other transportation document. See DI-MGMT-80544A.

(2) Shipping type discrepancy: This discrepancy is evident when freight is opened and the contents do not agree with the supply shipping documents. See DI-MGMT-80503, Report of Shipping (Item) and Packaging Discrepancy.

5. MILSTRIP Requisitioning.

a. MILSTRIP requisition authority is granted for items identified by NSN and quantities (not to be exceeded) in this contract. MILSTRIP requisitions will be submitted in accordance with DD Form 1423, DI-MGMT-80408A.

Attachment 010

b. Requisitions submitted under this contract shall contain the following data:

- (1) Document Identifier Code Modifier (CC 3): A
- (2) Routing Identifier Code (CC 4-6): B14
- (3) Media and Status Code (CC 7): S
- (4) Supplementary Address (CC 45-50): Blank
- (5) Signal Code (CC 51): TBD
- (6) Fund Code (CC 52-53): TBD
- (7) Distribution Code (CC 54): S
- (8) Project Code (CC 57-59):
- (9) Priority (CC 60-61): Blank
  - 03 Work Stoppage
  - 06 Anticipated Work Stoppage
  - 13 Routine
- (10) Advice (CC 65-66): 2J

6. Consumption of GFM. Consumption of GFM shall be reported in accordance with DD Form 1423. See DI-MGMT-80438A.

7. Excess GFM.

a. Inventory: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.

b. Reporting: In accordance with the FAR, subpart 45.608, the Plant Clearance Office will determine the categories of screening required and initiate screening action.

c. Purchase or Retention: The FAR, subpart 45.604 and applicable Government restrictions apply.

**SPECIAL PACKAGING INSTRUCTION**Form Approved  
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, Va 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project(0704-0188), Washington, D.C. 20503. Please do not return your form to either of these addresses.

1. PART OR DRAWING NO. NOMENCLATURE <b>12556957 BARREL ASSEMBLY</b>		2. CODE INDENT <b>19200</b>	3. SPI NO. <b>(AM)P12556957</b>
4. NATIONAL STOCK NUMBER <b>1005013878516</b>		5. DATE OF DRAWING/SPI <b>09/18/97</b>	6. REVISION / ERR NO. <b>A/L7K2025</b>
7. QUP <b>1/EA</b>	8. ICQ	9. UNIT PACK WT. (LB) (0.0) <b>3.45</b>	10. UNIT PACK CU (CU. FT) (0.000) <b>0.196</b>
		11. UNIT PACK SIZE (INCHES) (00.0) <b>21.1 X 6.7 X 2.4</b>	

		18. STEPS	19. REQD	20. DESCRIPTION
		1	AR	<b>PRESERVATIVE, MIL-L-3150, SEE NOTE A. BORE TUBE, DWG. 7266299 INTIMATE WRAP, MIL-P-3420, FORM B SEE NOTE B. CUSHIONING, A-A-1898, GR-II, CL-B TAPE, A-A-883 CONTAINER, MIL-B-117, TY-I, CL-E CONTAINER, ASTM D5118, ST-FPF, GR-W5C CLOSURE, ASTM D1974</b>
		2	1	
		3	AR	
12. MILITARY PRESERVATION <b>MIL-STD-2073-1, METHOD 41</b>		4	AR	
13. CLEANING *		5	1	
		6	1	
14. DRYING *		7	1	
		8		
15. PACKING				
a. LEVEL A <b>MIL-STD-2073-1</b>				
b. LEVEL B <b>MIL-STD-2073-1</b>				

16. MARKING  
**MIL-STD-129**

## 17. NOTES / DRAWING

\* UNLESS OTHERWISE SPECIFIED, CLEANING AND DRYING SHALL BE IN ACCORDANCE WITH PARAGRAPH 5.2.1 OF MIL-STD-2073-1. THE RIFLE SHALL BE DISASSEMBLED AS NECESSARY TO ACCOMPLISH THE SPECIAL CLEANING OF BURNED POWDER RESIDUE. SURFACES OF COMPONENTS SUBJECTED TO BURNED POWDER RESIDUES SUCH AS THE BOLT/ BOLT CARRIER ASSEMBLY, FIRING PIN, BARREL BORE AND CHAMBER, ETC... SHALL BE SCRUBBED CLEAN WITH BRISTLE BRUSHES AND/OR SWABS SATURATED WITH RIFLE BORE CLEANER CONFORMING TO MIL-C-372. FLUSH THE SCRUBBED SURFACES WITH SOLVENT CONFORMING TO P-D-680. ALL CLEANED SURFACES SHALL BE THOROUGHLY DRIED PRIOR TO PRESERVATIVE APPLICATION. DRYING SHALL BE WITH PREPARED COMPRESSED AIR, EXCEPT FOR THE BARREL BORE, WHICH SHALL BE DRIED BY WIPING WITH CLEAN, LINT-FREE SWABS.

WEIGHTS AND SIZES ARE ESTIMATED AND MAY VARY SLIGHTLY.  
INTERMEDIATE PACKAGING AND PACKING WILL BE IN ACCORDANCE WITH SPECIFICATION MIL-STD-2073-1 OR AS OTHERWISE SPECIFIED HEREIN.

A) ALL METALLIC SURFACES OF THE RIFLE SHALL BE COATED WITH MIL-L-3150 BY BRUSHING OR SPRAYING. EXCESS OIL SHALL BE THOROUGHLY DRAINED FROM THE COATED SURFACES. THE PRESERVED RIFLE SHALL BE ALLOWED TO DRAIN FOR A MINIMUM OF ONE HOUR PRIOR TO CONTINUING WITH THE PACKAGING PROCESS.

(B) COMPATIBILITY TEST OF MIL-I-8574 APPLIES.

WSC: 6Z ITEM SIZE: 20.62 X 6.28 X 1.91

ITEM WEIGHT: 3.15

APPROVED: JAMES F. ZOLL

STATEMENT A, UNLIMITED

**DATA ITEM DESCRIPTION**FORM APPROVED  
OMB NO. 0704 0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, Va 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503

**1. TITLE**

TRANSPORTATION DISCREPANCY REPORT

**2. IDENTIFICATION NUMBER**

DI-MGMT-80544A

**3. DESCRIPTION/PURPOSE**

3.1 The Transportation Discrepancy Report provides notification when materiel received disagrees with condition, quantity, or type as described on the Bill of Lading or other transportation document.

(Continued on Page 2)

**4. APPROVAL DATE**  
(YYMMDD)  
901108**5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)**  
A/AMSMC-MMD**6a. DTIC APPLICABLE****6b. GIDEP APPLICABLE****7. APPLICATION/INTERRELATIONSHIP**

7.1 This Data Item Description (DID) contains the format and content preparation instructions for the data product generated by the specific and discrete task requirement as delineated in the contract.

7.2 This DID is applicable to receipt of Government furnished materiel by a contractor.

(Continued on Page 2)

**8. APPROVAL LIMITATION****9a. APPLICABLE FORMS**

SF 361

**9b. AMSC NUMBER**

A5036

**10. PREPARATION INSTRUCTIONS**

10.1 Format. The Transportation Discrepancy Report shall be as delineated on Standard Form 361.

10.2 Content. The Transportation Discrepancy Report content shall be in accordance with the following:

10.3 Specific Instructions.

10.3.1 Item 1 - DATE. Current Julian date of request for information. Example: 30 January 1984 would be entered as 4030.

10.3.2 Item 2 - REPORT NUMBER. This number is made up of the reporting activity's Department of Defense Activity Address Code (DODAAC) followed by a four digit number which starts with 0001 and goes to 9999 or to the end of the calendar year. The first Transportation Discrepancy Report of each year will always be 0001.

10.3.3 Item 3 - TO. Name and address (including ZIP code) of the office to which the notification will be mailed.

10.3.4 Item 4 - REPORTING ACTIVITY. Name and address (including ZIP code) of the activity with the DODAAC entered in the shaded area.

(Continued on Page 2)

**11. DISTRIBUTION STATEMENT**

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

## 7. APPLICATION/INTERRELATIONSHIP (Continued)

7.3 Information applicable to the reporting of transportation discrepancies is contained in a joint publication (Army Regulation 55-38, NAVSUP Instruction 4610.33C, Air Force Regulation 75-18, Marine Corps Order P4610.19D, Defense Logistics Agency Regulation 4500.15) entitled "Reporting of Transportation Discrepancies in Shipments".

7.4 Copies of the joint publication are available through normal service distribution channels. The office of primary interest in the joint publication is the Commander, Military Traffic Management Command, ATTN: MT-ITD, Washington, DC 20315.

7.5 This Data Item Description supersedes DI-MGMT-80544.

## 3. DESCRIPTION/PURPOSE (Continued)

3.2 The principal use of this report is to provide documented proof of transportation discrepancies to support the following: Loss and damage claims against the carrier or contractor; loss and damage prevention; and changes to financial and property/inventory files.

## 10. PREPARATION INSTRUCTIONS (Continued)

10.3.5 Item 5 - CONSIGNOR. Name and address (including ZIP code) of the activity that directed the shipment with the DODAAC entered in the shaded area. If shipped by a contractor, this activity will be the one that administered the contract.

10.3.6 Item 6 - CONSIGNEE. Name and address (including ZIP code) of the activity shown as consignee on the transportation document. Enter the DODAAC in the shaded area. If the reporting activity is the consignee enter "Same as 4."

10.3.7 Item 7 - SHIPPER. Name and address (including ZIP code) of the activity making the shipment for the consignor. If the shipper is the consignor, enter "Same as 5." If the shipment is containerized, include the name of the activity that stuffed the container.

10.3.8 Item 8 - CARRIER ROUTING AND IDENTIFICATION. Enter Standard Carrier Alpha Codes (SCAC) from transportation document in the proper sequence in the shaded blocks. Enter name of carrier, and on other than Less Truck Loan (LTL) the identification number of car, truck, trailer, or the name of the vessel. For containers, show the trailer or container number and if it is a SEAVAN, show owner. For containers, also show the Transportation Control Number (TCN) and, when known, the voyage number. For Military Airlift Command (MAC), QUICKTRANS, or LOGAIR shipments, show the flight or mission number and the air manifest number.

10.3.9 Item 9 - POINT OF ORIGIN. Leave blank unless different from block 5.

10.3.10 Item 10 - CARRIER's PRO/FREIGHT BILL NO. Copy number from the carrier's delivery receipt.

10.3.11 Item 11 - DESTINATION. Leave blank unless different from block 6.

10.3.12 Item 12 - BILL OF LADING NO/TYPE. Enter number and indicate type; i.e., Government Bill of Lading (GBL) or Contractor Bill of Lading (CBL).



## 10. PREPARATION INSTRUCTIONS (Continued)

3.13 Item 13 - MODE CODE. Choose correct code from the following:

CODE	DESCRIPTION
A	Motor, truckload
B	Motor, less than truckload
C	Van (unpacked, uncrated personal or Government property)
D	Driveaway, truckaway, towaway
E	Bus
F	MAC
G	Surface parcel post
H	Air parcel post
I	Government trucks, for shipment outside local delivery area
J	Small package carrier
K	Rail, carload*
L	Rail, less than carload*
M	Freight forwarder
N	LOGAIR
O	Organic military air (including aircraft of foreign governments)
P	Through Government Bill of Lading (TGBL)
Q	Air freight, air express, air charter (commercial)
R	Expedited air freight
S	Scheduled truck service (applies to contract carriage, guaranteed traffic routings and/or scheduled service)
T	Air freight forwarder
U	QUICKTRANS
V	SEAVAN
W	Water, river, lake, coastal (commercial)
X	Bearer walk-thru (customer pickup of materiel)
Y	Intra-theater airlift service
Z	Military Sealift Command (MSC) (controlled contract or arranged space)
2	Government watercraft, barge, lighter
3	Roll On Roll Off (RORO) service
4	Armed Forces Courier Service (ARFCOS)
5	United Parcel Service
6	Military Official Mail (MOM)
7	Express mail
8	Pipeline
9	Local delivery by Government or commercial truck includes on-base transfers, deliveries between air, water, or motor terminals, and adjacent activities. Local delivery areas are identified in commercial carriers' tariffs which are filed and approved by regulatory authorities.

\*Includes Trailer/Container-On-Flat-Car (excluding SEAVAN).

10.3.14 Item 14 - DATE CARRIER SIGNED FOR SHIPMENT. Julian date that carrier signed for the shipment.10.3.15 Item 15 - DATE CONSIGNEE RECEIVED SHIPMENT. Julian date on which the consignee signed for the shipment.

## 10. PREPARATION INSTRUCTIONS (Continued)

10.3.16 Item 16 - DATE DISCREPANCY DISCOVERED. Julian date.

10.3.17 Item 17 - DATE CARRIER NOTIFIED. Julian date on which the commercial carrier was first notified (as in case of pilferage, theft, vandalism, partial loss or damage), and method, e.g. "3133 phone".

10.3.18 Item 18 - NAME OF PERSON CONTACTED. Show the name and telephone number of the person contacted.

10.3.19 Item 19 - SEAL NUMBERS AND CONDITION. Place an "X" in the proper block and show the seal number and condition.

10.3.20 Item 20 - ACQUISITION DOCUMENT AND/OR TRANSPORTATION CONTROL NO. Show both the numbers or the one on hand.

10.3.21 Item 21 - COMMODITY DESCRIPTION AND/OR NATIONAL STOCK NO (NSN). Show item name and NSN or part number.

10.3.22 Item 22 - TYPE OF PACK. Choose the correct two character (alpha or alphanumeric) code from the following:

- a. Military Sealift Command VAN (MSCVAN), Military VAN (MILVAN), and Sea VAN (SEAVAN) Shipments.

CODE	DESCRIPTION
A _____	MSC leased/controlled SEAVAN or MILVAN (MSCVAN)
Y _____	MILVAN
Z _____	SEAVAN

(Second position Code for MSCVANs, MILVANs and SEAVANs shown below:

A	Loaded to capacity by ocean carrier
B	Loaded to capacity by military terminal
C	Loaded to capacity by military shipping activity
D	Loaded to capacity by vendor
E	Loaded to capacity by contract shipment consolidation facility
F	Loaded to less than capacity by military shipping activity with loading to capacity completed by contract shipment consolidation facility
L	Loaded to less than capacity by military shipping activity, loading completed by military terminal
M	Loaded to less than capacity by vendor, loading completed by military terminal
N	Loaded to less than capacity by contract shipment consolidation facility, loading completed by military terminal
P	Loaded to less than capacity with military cargo by ocean carrier; commingled with commercial cargo in accordance with the MSC Container Agreement and Rate Guide
T	Loaded to less than capacity by military shipping activity, loading completed by ocean carrier
U	Loaded to less than capacity by vendor, loading completed by ocean carrier

## 10. PREPARATION INSTRUCTIONS (Continued)

CODE	DESCRIPTION
V	Loaded to less than capacity by contract shipment consolidation facility, loading completed by ocean carrier
W	Loaded to less than capacity by vendor, loading completed by contract shipment consolidation facility
Z	Empty MILVAN or SEAVNA
3	Loaded to less than capacity by military shipping activity
4	Loaded to less than capacity by vendor
5	Loaded to less than capacity by contract shipment consolidation facility

## b. Container Express (CONEX) Shipments.

X \_\_\_\_\_ CONEX

(Second position Code for CONEX Shipments based on CONEX serial number shown below)

0	00001 - 99999
1	100000-199999
2	200000-299999
3	300000-399999
4	400000-499999
5	500000-599999
6	600000-699999
7	700000-799999
8	800000-899999
9	900000-999999

## c. Breakbulk Shipments.

CODE	DESCRIPTION
BD	Bundle
BE	Bale
BG	Bag, burlap or cloth
BL	Barrel
BS	Basket
BX	Box
CA	Cabinet
CB	Carboy
CC	HHG Containers, wood (Federal Specification PPP-B-580)
CL	Coil
QN	Can
CO	Container, other than Code CU, CW, or MX
CR	Crate
CS	Case
CT	Carton
CU	Container, Navy cargo transporter
CW	Container, commercial highway lift
CY	Cylinder
DB	Duffelbag
DR	Drum

## 10. PREPARATION INSTRUCTIONS (Continued)

CODE	DESCRIPTION
EC	Engine container
ED	Engine cradle or dolly
FK	Footlocker
HA	Hamper
KE	Keg
LS	Loose, not packaged
MW	Multi-wall container (formerly referred to as triple wall or tri-wall secured or attached to a warehouse pallet)
MX	Mixed (more than one type of shipping container)
PC	Piece
PL	Pail
PT	Palletized unit load, other than Code MW
RL	Reel
RO	Roll
RT	RORO
SA	Sack, paper
SB	Skid, box
SD	Skid
SH	Sheet
SL	Spool
SW	Suitcase
TB	Tub
TK	Trunk
TU	Tube
UX	Unitized (use Code RT for unitized cargo on RORO)
VC	Van Chassis
VE	Vehicle
VO	Vehicle in operating condition
VS	SEAVAN-TOTE (Totem Ocean Trailer Express)
WR	Wrapped

10.3.23 Item 23 - QUANTITY DISCREPANT (PIECES). Show the number of pieces reported as discrepant for each line entry.

10.3.24 Item 24 - TYPE AND CAUSE CODE. Choose the correct two character (alpha or alphanumeric) code from the following:

Discrepancy Type	1st Position Code	Discrepancy Cause	2nd Position Code
a. Astray	A	Incomplete, illegible missing marking/ label/tag	3
		Hotline visit	H
		Carrier initiated visit	C
		Routine Visit	R
		Missing billing	4
		Hotline visit	5
		Carrier initiated visit	6
		Routine visit	7
		Unknown	A

## 10. PREPARATION INSTRUCTIONS (Continued)

Discrepancy Type	1st Position Code	Discrepancy Cause	2nd Position Code
b. Overage	O	Improper documentation	5
		Incomplete marking/missing label/tag	3
		Defaced/illegible marking	4
		Improper loading/stowing	K
		Unknown	O
c. Shortage	S	Leakage/spoilage/evaporation	L
		Improper documentation	5
		Theft	T
		Pilferage	P
		Status "W" cargo (Military Traffic Management Command (MTMC) terminal use only)	I
		Improper loading/stowing	K
		Unknown	S
d. Damage	D	Fire	F
		Improper loading/stowing/blocking and bracing	K
		Materials handling equipment	6
		Marine casualty	1
		Spoilage	G
		Rough handling	Q
		Stevedoring	2
		Water damage	E
		Wreck	W
		Vandalism	V
		Concealed damage	Z
e. Other	X	Broken, missing, improper, or inadequate seals	B
		Special contract or carrier services not provided on unclassified or nonprotected cargo	C
		Excess transit time	H
		Incomplete marking/missing label/tab	3
		Defaced/Illegible marking	4
		Improper carrier handling, service, or equipment	J
		Improper loading, stowing, blocking or bracing (if no actual damage)	K
		Certification of hazardous material (DD Form 1387-2) missing or incorrect	L
		Improper marking or labeling of hazardous material (other than DD Form 1387-2 violation)	M
		Misconsignment	N
		Special contract or carrier services not provided on classified or protected cargo (other than DD Form 1907 (Signature and Tally Record) violations))	R
		Signature Security Service (DD Form 1907)	S
		Not specified above. (Describe in remarks	X

10. PREPARATION INSTRUCTIONS (Continued)

10.3.25 Item 25 - UNIT OF ISSUE. Show the two-letter abbreviation of the type of units under which the material was issued. See shipping document.

10.3.26 Item 26 - UNITS BILLED/SHIPPED. Show the total number of units that were shown on the billing or shipping document.

10.3.27 Item 27 - DISCREPANT UNITS. Enter the number of units of issue that were found to have discrepancies.

10.3.28 Item 28 - DISCREPANT WEIGHT. Show the total weight for each discrepant line entry in block 23.

10.3.29 Item 29 - VALUE OR COST OF REPAIRS. For shortages, enter the replacement value. For over/astay freight, enter the value of the material. For repairable damage, enter the total of the cost to repair plus the transportation costs to and from the repair shop. For nonrepairable damage, use the total of replacement cost plus any other costs incurred to salvage the materials, minus amount recovered through salvage.

10.3.30 Item 30 - REMARKS. This is the place to request information needed in the investigation of the discrepancy. Include photographs (if available) or any document the shipper may not have that will aid in their reply. Use this space to confirm notification to carrier. Explain circumstances and responsibility on miscellaneous discrepancies.

10.3.31 Item 31a - NAME OF PREPARER. Self-explanatory.

10.3.32 Item 31b - TITLE. Self-explanatory.

10.3.33 Item 31c - TELEPHONE NO. Show both the commercial and AUTOVON or Federal Telephone Service (FTS) telephone numbers of the person signing the form.

10.3.34 Item 31d - SIGNATURE. Self-explanatory.

[illegible]

## PART II - (FOR CLAIMS PURPOSES)

34. THIS IS A SURVEY DOCUMENT.

☐ YES ☐ NO

35. DATE

36. TO:

## 37. RESPONSIBILITY

☐ CARRIER ☐ SHIPPER/CONTRACTOR ☐ TRANS. SHIPPING  
ACTIVITY ☐ RECEIVER ☐ OTHER  
(Specify)38. EXCEPTION NOTED ON CARRIERS DELIVERY  
RECEIPT? (If "NO," explain in Remarks)☐ YES ☐ NO39. DOCUMENTS ATTACHED? (If "YES," list in  
Remarks)☐ YES ☐ NO

40. PHOTOGRAPHS ATTACHED?

☐ YES ☐ NO

## 41. INSPECTION DATA

☐ CARRIER INSPECTED  
(Report attached)☐ INSPECTION WAIVED  
(Waiver attached)☐ ORAL WAIVER (Provides name,  
title, and date in Remarks)☐ GOVERNMENT INSPECTED  
(Report attached)

## 42. DISPOSITION DATA

☐ REJECTED  
(Receipt attached)☐ REPAIRED AT GOVERNMENT  
EXPENSE (BOM attached)☐ OTHER (Explain in Remarks)

43. REMARKS (See preparation instructions of covering regulation for suggested information)

## 44. DISTRIBUTION OF COPIES

45A. NAME OF PREPARER (Type or print)

45B. TITLE

45C. TELEPHONE NO.

45D. SIGNATURE

## 46. ACTION BY REVIEWING OFFICIALS

A. ABOVE ITEMS HAVE BEEN

☐ EXPENDED☐ RECEIVED

B. INVENTORY ACCOUNT

C. CHARGE/TRANSFER TO:

D. ACCOUNTING  
CLASSIFICATION

E. APPROVED TO HOLD

RESPONSIBLE IN THE AMOUNT OF \$

F. APPROVING  
OFFICIAL

NAME (Type or print)

TITLE

SIGNATURE

DATE

## 47. ACTION BY CLAIMS OFFICE